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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/517,329	12/09/2004	Jason William Darke	2733.18US01	2913
	7590 12/21/200 THUENTE, SKAAR &	EXAMINER		
4800 IDS CEN	TER	ZANELLI, MICHAEL J		
80 SOUTH 8TH STREET MINNEAPOLIS, MN 55402-2100			ART UNIT	PAPER NUMBER
		. 3661	•	
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SHORTENED STATUTORY PERIOD OF RESPONSE		MAIL DATE	DELIVERY MODE	
3 MONTHS		12/21/2006	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)		
		10/517,329	DARKE, JASON WILLIAM		
	Office Action Summary	Examiner	Art Unit		
		Michael J. Zanelli	3661		
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address		
A SH WHIC - Exter after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE in a sions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. In period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	I. sely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status					
2a)⊠	Responsive to communication(s) filed on 23 Octoor This action is FINAL . 2b) This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro			
Dispositi	on of Claims		•		
5)⊠ 6)⊠ 7)⊠ 8)□	Claim(s) 19-43 is/are pending in the application 4a) Of the above claim(s) is/are withdraw Claim(s) 33,34 and 36-43 is/are allowed. Claim(s) 29-32 is/are rejected. Claim(s) 19-28 and 35 is/are objected to. Claim(s) are subject to restriction and/or	vn from consideration.	*		
	on Papers				
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) access applicant may not request that any objection to the Conference of the Conferen	epted or b) objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).		
Priority u	nder 35 U.S.C. § 119	•			
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
2) 🔲 Notico 3) 🔲 Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) ' No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa	te		

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DETAILED ACTION

- 1. This is responsive to the amendment filed on 10/23/06. Claims 19-43 are pending.
- 2. Claims 19-29 and 35 are objected to because of the following informalities:
 - A. As per claim 19, at line 3 insert --and-- after semicolon and at line 5 change "and" to --wherein--.
 - B. As per claim 22, at line 3 change "wheal" to --wheel--.
 - C. As per claim 35, at line 2 change "ether" to --other--.
 - D. All claims depending from an objected base claim are also objected to as containing the same deficiencies.
- 3. Claims 29-32 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
 - A. As per claim 29, at line 1 "the brakes" lacks antecedence. The examiner suggests rewriting the claim at line 1 to read --wherein braking is applied by--.
 - B. As per claim 30, the claim is unclear as recited at lines 3-7 with regards to the parameters and what they represent. The examiner suggests the following changes:
 - At line 3: --ascertaining slip as a first parameter,--.
 - At line 5: --ascertaining a friction coefficient as a second parameter,--.
 - At line 7: --ascertaining a vertical load as a third parameter, the vertical load parameter depending ...--.

These changes would also provide clear antecedence for dependent claim 32.

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- C. All claims depending from a rejected base claim are also rejected as containing the same deficiencies.
- 4. Claims 33, 34 and 36-43 are allowed.
- 5. The examiner attempted to contact Mr. Christensen by telephone to correct the above deficiencies by examiner's amendment, but was unsuccessful. Incorporating the examiner's suggested changes would place this application in a condition for allowance.
- 6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael J. Zanelli whose telephone number is (571) 272-6969. The examiner can normally be reached on Monday-Thursday 9:00 AM - 4:00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas G. Black can be reached on (571) 272-6956. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Michael J. Zahelli Primary Examiner Page 4

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December 16, 2006